DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES
DIVISION OF ENVIRONMENTAL HEALTH
ON-SITE WASTEWATER SECTION

Sheet ___ of ___
PROPERTY ID #: _____
COUNTY: _____

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

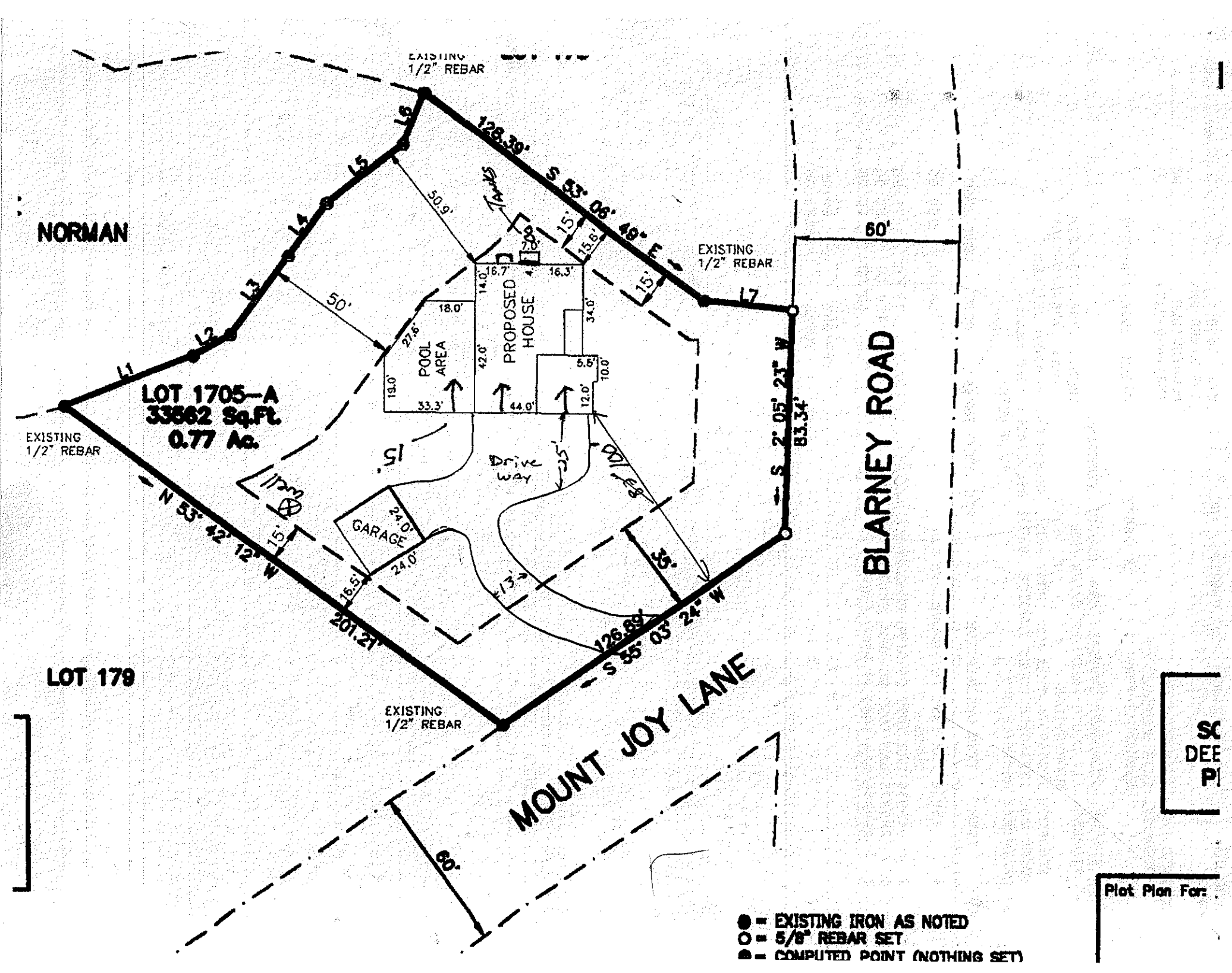
OWNER: Sandra Solotes
ADDRESS: _____ APPLICATION DATE _____
PROPOSED FACILITY: Mt. Joy & Blarney DATE EVALUATED: _____
LOCATION OF SITE: _____ PROPOSED DESIGN FLOW (.1949): _____ PROPERTY SIZE: _____
WATER SUPPLY: ☒ Private ☐ Public ☐ Well ☐ Spring ☐ Other _____ PROPERTY RECORDED: _____
EVALUATION METHOD: ☒ Auger Boring ☐ Pit ☐ Cut TYPE OF WASTEWATER: ☐ Sewage ☐ Industrial Process ☐ Mixed

PROFILE #	.1940 LANDSCAPE POSITION/ SLOPE %	HORIZON DEPTH (IN.)	SOIL MORPHOLOGY (.1941) .1941 STRUCTURE/ TEXTURE	SOIL MORPHOLOGY (.1941) .1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS & LTAR
1	12/1/11 MD	0-10"	Brw SCL	GR FR					PS .3 to 42"
		10-36"	RC m-wSBK SS,SP,SE FR						
		36-42	RC w/few to many SAP Indus W-m SBK SS,SP,SE,FR						
		42"	Hit rock couldn't auger through						
2	11/29/12 MD	0-4"	Brw SCL	GR FR					PS .3
		4"-27"	RC Cc m-w SBK SS,SP,SE,FR						
		27-48"	SL SAP Yel/Brw SS,SP,SE, FR						
3									
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	PS	PS
System Type(s)	IV	IV
Site LTAR	.3	.3

OTHER FACTORS (.1946): None
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: Initial permit Gary McNeely / Redraw Maria Dotson
OTHER(S) PRESENT: _____

COMMENTS: _____


NORMAN
EXISTING 1/2" REBAR
126.39'
S 53° 06' 49" E
50.9'
Tanks
Pool
15'
15.6'
EXISTING 1/2" REBAR
60'
L6
L5
L4
L3
L2
L1
L7
50'
18.0'
27.6'
POOL AREA
19.0'
33.3'
14.0'
16.7'
16.3'
42.0'
PROPOSED HOUSE
34.0'
5.5'
10.0'
12.0'
44.0'
LOT 1705-A
33862 Sq.Ft.
0.77 Ac.
EXISTING 1/2" REBAR
15'
Drive way
15'
10'
S 2° 05' 23" W
83.34'
BLARNEY ROAD
N 53° 42' 12" W
15'
24.0'
GARAGE
24.0'
16.5'
201.21'
13'
35'
126.89'
S 55° 03' 24" W
LOT 179
EXISTING 1/2" REBAR
MOUNT JOY LANE
60'
● = EXISTING IRON AS NOTED
○ = 5/8" REBAR SET
⊕ = COMPUTED POINT (NOTHING SET)
Plat Plan For: